

Title (en)
Lipo peptide inducing T-cytotoxic lymphocytes and their use as vaccines

Title (de)
Lipo peptide, T-cytotoxische Lymphocyte aktivierend, und deren Verwendung als Vakzine

Title (fr)
Lipo peptides inducteurs des lymphocytes T-cytotoxiques et utilisation comme vaccins

Publication
EP 0491628 B1 19990929 (FR)

Application
EP 91403446 A 19911218

Priority
FR 9015870 A 19901218

Abstract (en)
[origin: EP0491628A2] Lipo peptides inducing cytotoxic lymphocytes, comprising a peptide part which has approximately between 10 and 40 amino acids and comprising at least one antigen determinant. The lipo peptides also comprise one or more chains derived from fatty acids and one or more modified steroid groups. The said lipo peptides can be employed for immunising the human or animal body against pathogenic agents such as viruses or parasites. The peptide part can be especially a fragment of the protein coded by the ENV gene of the HIVs, in particular the 312-327 fragment or the 302-336 fragment of this protein.

IPC 1-7
C07K 14/00; **A61K 47/48**

IPC 8 full level
A61K 38/00 (2006.01); **A61K 39/00** (2006.01); **A61K 39/21** (2006.01); **A61P 31/12** (2006.01); **A61P 37/04** (2006.01); **C07K 7/06** (2006.01); **C07K 7/08** (2006.01); **C07K 14/00** (2006.01); **C07K 14/155** (2006.01); **C07K 14/16** (2006.01); **C07K 14/705** (2006.01)

CPC (source: EP)
A61K 47/542 (2017.08); **A61K 47/554** (2017.08); **A61P 31/12** (2018.01); **A61P 37/04** (2018.01); **C07K 14/005** (2013.01); **A61K 38/00** (2013.01); **A61K 39/00** (2013.01); **C12N 2740/16122** (2013.01); **C12N 2740/16222** (2013.01)

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FR2821556A1; FR2771640A1; FR2776926A1; EP0547681A3; US7476386B1; WO9927954A3; US9885017B2; US8198400B2; US8552145B2; US10940195B2; US11717567B2; WO9951630A1; WO2013151771A1; US10610585B2; US10722572B2; US11219683B2; US8329639B2; US8889616B2; US8871250B2; US9119784B2; US9173929B2; US10300145B2; US11207418B2; WO2010104761A2; US8518410B2; US8961991B2; US9416186B2; EP3091034A1; US9562104B2; US9567401B2; EP3219732A1; US10087256B2; US10683361B2; US10988544B2; US11267895B2; WO2010104747A2; US9102734B2; US9107904B2; EP3138854A1; US10029016B2; US10953105B2; US10980869B2; EP4101868A1; US11806390B2

Designated contracting state (EPC)
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